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41-127

26 August 1949

HEMORANDUM FOR: The Director, Central Intelligence Agency

SUBJECT: CIA Trunk-Line Communications Facilities

- 1. Reference is made to memorandum dated 24 March 1948 from the Director to the ADSO, and reply thereto dated 8 April 1948 (copies attached), relative to base communications centers. This memorandum and the attached map constitute a report of progress to date in the establishment of CIA radio carrier facilities and of the future program, both firm and tentative. The Director's approval and/or comments on the program are requested.
- 2. Since the submission of the previous memorandum, the scope and types of covert CIA activities have been greatly expanded and the problems involved in communications support thus have become considerably clearer. There has resulted a much greater emphasis upon the necessity for CIA operated and controlled trunk-line facilities. It is apparent that the facilities of the Armed Services will not be adequate in times of emergency to effect transmission of CIA traffic in such a manner as to permit proper exercise by the Director of his command functions. The following paragraphs list present and proposed base stations with comments on the status of each:

5V4 A	3. Ruse Station was initially established to serve the	•
5X1A	The state of the s	
	Latin American notwork only. It originally consisted of a receiver	
	station only, utilizing By October	25X1A
	1943, the companion transmitter station will be in operation and per	
5X1A	agreement, the use of transmitters will be discontinued. Some	
5X1A	expansion of the Base Station will be required to enable	/ 100
3X 1A	it to serve as a terminus for traffic from Europe and the Middle East, in	
	addition to latin America, but it is shown on the accompanying map in blue	
	because enlargement rather than total reconstruction would be required.	•
	name of the sound	
5X1A	b. Reso Station. Recouse continuous radio service throughout	
0/(1/(	a 24 hour day is impossible across the North Atlantic, it is necessary to	25X1A
	compact Machington with some Southern point, preferably not farther East	
53/4 A	than The soundest radio planning calls for a base	1
5X1A		•
	This base should be given top priority after those which are already under	
5X1A	construction. In addition, an station would provide the only	
	available backup base for covert stations in Northern and Northeastern	
	Europe, should our projected base in be lost by enemy	25X1A
	action.	

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25X1A	This is planned as a mobile base for which equipment and vehicles are in the
	process of construction, and on which negotiations with the
25X1A	and authorities are progressing favorably. It is hoped that this
.5/\ 1/\	base will be ready for operation in the Spring or Summer of 1950.
25X1A	larged to insure proper support of expanding cover operations behind the from Curtain and to provide capacity for traffic deception. The activities of this station could result in a considerable expanditure of Russian technicism manpower should countermeasures be initiated by them. Under emergency conditions, this station could serve as a backup relay point for handling traffic to and from the Middle East, provided security barriers resulting from the different cover status of stations in each area could be surmounted or had to be disregarded due to the urgency of the traffic.
25X1A	Base Station. This station is now under construction and
	should be completed in six to eight months. As soon as completed, the middle East network will be repriented and, of far more importance 5X1A
25X1A	will undertake the covert support of Eastern Mediterranean, including  Radio communications between Washington and are planned by 25×1A
25X1A	direct circuit as soon as the base is in operation and necessary frequency channels for such service are obtained. This circuit should be
25X1A	replaced by relay through the base as soon as that station is activated.
25X1A	g. Base Stations. The planning for more adequate support of Middle and Western Mediterranean operations by establishment of by so facilities at these locations will be undertaken at a later date, since
25X1A	the establishment of the Base and the reconstruction of Far Eastern communications have priority. In addition, the uncertainty as to friendly long term political control of each location limits present action to general planning.
	g. Far Eastern Base Facilities. Both planning and construction must be made as flexible as possible due to the changing political picture in the area. Distances and operational considerations dictate the early construction of a major base in some politically tenable area, preferably 25XIA
25X1A	movement at other locations such as
25X1A	base.
25X1A	h. Long range planning includes a second major Far Eastern Base, established if possible, for the support of operations in Central and Southeastern Asia and as a link in the CIA global carrier system. As 25X1A planning and operations progress, small stations may be required at such places
25X1A	

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25X1A

i. A Contral Pacific Relay Station. Future planning includes this station as the final base in the world-wide CIA system for handling of intelligence reports and necessary administrative traffic.

number of such operations will also be handled by the \_\_\_\_\_\_\_ Base 25X1A Station. At all of these bases, provision will be made for (a) two-way radio circuits with covert stations; and (b) one-way high powered transmissions to covert stations. These transmissions will provide deceptive cover for CIA operations and should result in fruitless expenditure of Russian electronic, cryptographic, and intelligence manpower.

- d. In addition to the facilities described above, a limited number of mobile and air-transportable base stations are being produced for rapid dispatch to areas requiring immediate base facilities under emergency conditions, or to supplement or replace facilities damaged by enemy action, or to meet immediate operational requirements which cannot be serviced by the then existing base facilities.
- So Since this paper is a report on trunk-line facilities, no attempt has been made to show present or projected clandestine agent circuits, or appeal operational stations the activities of which require secure and rapid communications with Washington. However, the locations of the base stations listed have been selected only on the basis of closest coordination with operational planning.
- dependent upon the allocation to this organization of necessary frequencies for connecting these major radio communications centers. The frequency requirements will be presented initially by the Communications Division through existing channels, but it is anticipated that allocations of the magnitude involved will necessitate action by the Director at the highest governmental levels. A specific memorandum on the latter subject will be forwarded upon completion of the initial investigation.
- 7. The program herein is concurred in by the Assistant Director for Policy Coordination.

Assistant Director

Special Operations

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